

Creating a Panel Only Configuration with Channel in QEC-Pacific

Step 1: Select "Start Pacific Unit" from the QEC home page

Start Pacific Unit	Start Atlantic Unit	Start Caribbean Unit	Start Gulf Bypass
Start Direct Order	Start Atlantic Hybrid	Caribbean Hybrid	Duo & Duet Bypass
Niagara Partition			Start Euro Glide
Created by	Location	Product	Status

Step 2: Select "Unit Options" from the top. The "Additional Settings" box will display. Select "Panels Only" Configuration. Click save to close.

Pacific Series - Heavy Glass

File Customer Information Attachments(0) Unit Options Clamp Settings Deductions View Glass Details View BOM Details Submit / Order

Unit Options

DFI Glass Protection ☐ Build Options Panel Preferences

Hardware Color Btm

Glass Color Wall

Hinge or Pivot Standard or HD Hinge Series / Style

Pivot Standard Roosevelt / Beveled E

HI-DPIVBGTC - Default Cutout: SquarePivot(E)
Alternate Cutout: ()

Additional Options

Quantity 1

Glazed / KD Complete Unit

Hinge Seal No Hinge Seal

Door Striker No Door Striker

Drip Sweep Include Sweep

Door Dam No Door Dam

Panel Clips w/set screws when No-Fab selected ☐

Customer Supplied Hinges/Pivots ☐

Customer Supplied Door Panel ☐

Header Cutting Plus 2" Mitered

U-Channel Cutting Exact Cut

Setting Block Option 1/8" Setting Blocks

GTW Clamp Option Standard 2x2

Curb Threshold ☐

Panels Only Configuration ☒

Cancel Save

Step 3: Select Hardware color, Glass color, Build Options, and Panel Preferences accordingly to reflect the design.

Unit Options

DFI Glass Protection ☐ Build Options Panel Preferences

Hardware Color Silver Open Top - No Head Hi Channel Btm

Glass Color Clear 3/8 Unit Hi Channel Wall

Hinge or Pivot Standard or HD Hinge Series / Style

Pivot Standard Roosevelt / Beveled E

HI-DPIVBGTW - Default Cutout: SquarePivot(E)
Alternate Cutout: ()

☐ Use Adjustable Option

☐ Use Alternate Cutout

Step 4: Enter the panel width under "Total Width" and Panel height under "Unit Height". Then Select Panel Right or Panel Left depending on the wall and open side, if applicable.

Unit Options

DFI Glass Protection ☐ Build Options Panel Preferences

Hardware Color Silver Open Top - No Head Hi Channel Btm

Glass Color Clear 3/8 Unit Hi Channel Wall

Hinge or Pivot Standard or HD Hinge Series / Style

Pivot Standard Roosevelt / Beveled E

HI-DPIVBGTW - Default Cutout: SquarePivot(E)
Alternate Cutout: ()

☐ Use Adjustable Option

☐ Use Alternate Cutout

Door/Total Width 0 0 level

Door Height 0

Unit Height 0 No Transom

Handle Left 8 C-Pull

Handle Size Hole Handle Position

8 0 7/16 3 0

Add Panel Left Add Panel Right

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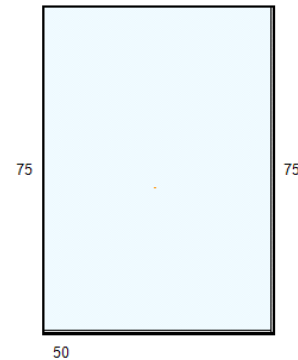
Step 5: This will produce the Panel Glass and Channel with the correct cut notations for production to make. This also ensures the charges for the channel are in line with the actual amount of material used.

Build Options: Silver, Open Top - No Hear, 3/8 Unit, Standard or HD, Standard, Hinge Series / Style: Roosevelt / Beveled, Use Adjustable Option, Use Alternate Cutout.

Panel Preferences: Hi Channel, Btm, Hi Channel, Wall, E.

Stock Options: Custom Door, Door/Total Width: 0, 50, Level, Door Height: 0, Unit Height: 75, No Transom.

Buttons: Add Panel Right, Preview Quote, Finalize Quote, Proj ID.



PKD-01-P38-877275-SL	Heavy Glass Hardware (Set-up)	Sub Item: 133.11
E-UCD38-144-S	RIGHT, 3/8 Deep U-Channel 144" Silver	10.35 FT
	- 50	
	- 74 1/4	
M-A-BA	- Sea, Blue Wall Anchor	5 EA
M-S-ES	- Sea, Enclosure Extrusion Screw	5 EA
M-SB-18	- Sea, 1/8 Setting Block	3 EA
M-SUB4X6X76	- Sea, Set Up Box 76in (4 X 6)	1 EA
TEMP-P-01-38-CL-877275-1	49 11/16 x 74 11/16 Clear 3/8	Sub Item: 710.54
TG-38CLT	3/8 Clear Tempered Glass	26.39 SQ FT
TF-38EFP	Glass Fabrication - 3/8 Flat Polish	252 LI IN

Additional steps if multiples of the same panel and channel adjustments are needed

Click on "Unit Options" and change the "Quantity" field from 1 to the quantities required. If no other changes are needed, click "Save" to close and the changes will take effect.

Pacific Series - Heavy Glass

File Customer Information Attachments(0) **Unit Options** Clamp Settings Deductions View Glass Details View BOM De

Unit Options: DFI Glass Protect, Hardware Color, Glass Color, Hinge or Pivot: Pivot, HI-DPIVBGTW - Default, Alternate Cutout: ()

Buttons: Add Panel Left, Plumb

Additional Options: Glazed / KD: Complete Unit, Hinge Seal: No Hinge Seal, Door Striker: No Door Striker, Drip Sweep: Include Sweep, Door Dam: No Door Dam, Panel Clips w/set screws when No-Fab selected, Customer Supplied Hinges/Pivots, Customer Supplied Door Panel, Header Cutting: Plus 2" Mitered, U-Channel Cutting: Exact Cut, Setting Block Option: 1/8" Setting Blocks, GTW Clamp Option: Standard 2x2, Panels Only Configuration, Trapped Panel, Curb Threshold

Unit Height: 75, No Transom, Proj ID:

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If additional channel lengths are required, select the “U-Channel Cutting” drop-down and choose accordingly. “Exact cut” U-Channel is the default option. If no other changes are needed, click “Save” to close and the changes will take effect.

Additional Options

1 Quantity

Glazed / KD: Complete Unit

Hinge Seal: No Hinge Seal

Door Striker: No Door Striker

Drip Sweep: Include Sweep

Door Dam: No Door Dam

Panel Clips w/set screws when No-Fab selected: ☐

Customer Supplied Hinges/Pivots: ☐

Customer Supplied Door Panel: ☐

Header Cutting: Plus 2" Mitered

U-Channel Cutting: **Exact Cut**

Setting Block Option: Exact Cut

GTW Clamp Option: Stock Length

☒ Panels Only Configuration ☐ Curb Threshold

☐ Trapped Panel

Cancel Save

If additional deductions are required select the “deductions” tab and then select from “Wall deduction for Panel” High Channel and/or “Bottom Deduction for Panel” and change according to the installation needs. “Lift and Drop Deductions” are also an option that changes the total height deduction of 5/8 to 1/2. Wall Deductions impact the width and Bottom deductions impact the height.

Deductions

Glass Deductions

Hinge & Door Deductions

Full or H Back Plate: 1/4

Short Back Plate: 3/16

Offset Back Plate: 3/16

Pivot side: 3/16

Below Hinge Door: 3/8

Below Pivot Door: 7/16

Strike Side of Door: 3/16

Above Door to Soffit: 1/8

Additional Deduction for

Hinge Seal: 0

Strike Seal: 0

Drip Sweep: 1/16

Door Dam: 1/4

Wall Deduction for Panel

Clamps: 1/16

Clips: 1/8

Hi Channel: 5/16

Low Channel: 3/16

Nothing: 1/16

HD Clamps: 1/8

Bottom Deduction for Panel

Clamps: 1/16

Clips: 1/8

Hi Channel: 5/16

Low Channel: 3/16

Nothing: 1/16

Top Deduction for Panel to Soffit

Clamps: 1/16

Clips: 1/8

Hi Channel: 5/16

Horizontal Door deductions apply to the door glass itself if the door is between two walls or two return panels, otherwise these values are deducted from one or more full height inline panels.

Set deductions for Lift & Drop

Cancel Save